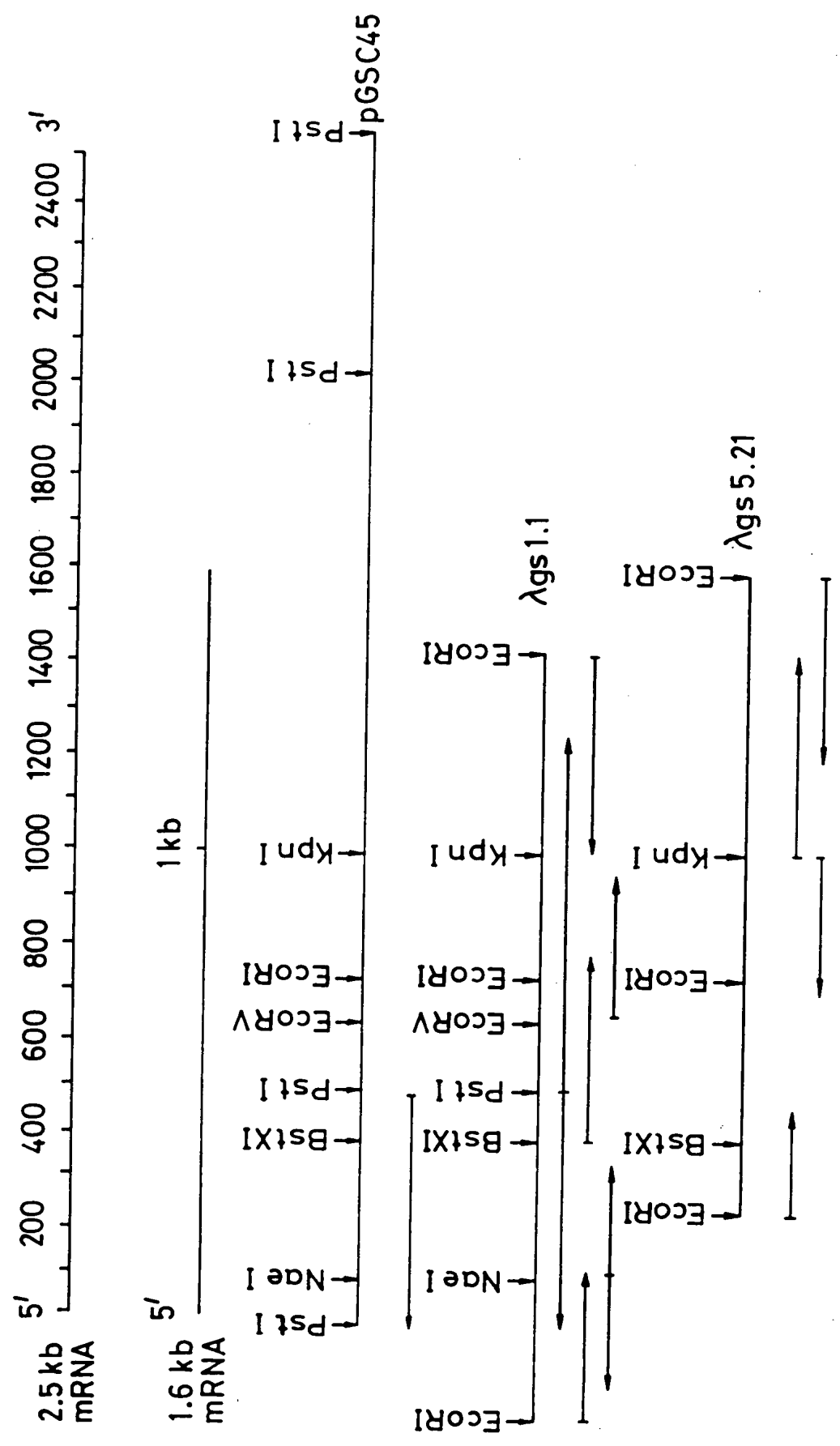


FIG. 1



APPROVED	O.G. PG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476, 567

FIG. 2b

a: 380 390 400 410 420 430 440
GACATGTATCTCAGCCCTGTGGCCATGTTTCGGGACCCCTTCCGCAGAGATCCCAACAAGCTGGTGTCTGTGAA
b: D M Y L S P V A M F R D P F R R D P N K L V F C E
c: M Y L V P a A M F R D P F k R D P N X L V F C E
d: CB XII-C 80 85 90 95
75

a: 450 460 470 480 490 500 510 520
GTTTCAAGTACAAACCGGAGCCTGCAGAGACCAATTAAAGGCACTCGTGTAACGGATAATGGACATGGTGAGC
b: V F K Y N R K P A E T N L R H S C K R I M D M V S
c: V F X Y N k r P A E T N L X X t C M B M V S
d: 100 105 110 115 120
CB XIV CB XII-C

a: 530 540 550 560 570 580 590
AACCAGCACCCCTGTGGTGAATGGAACAGGAGTATACTCTGATGGGAACAGATGGGCACCCCTTTGGTGGCCT
b: N Q H P W F G M E Q E Y T L M G T D G H P F G W P
c: N Q X P P F G M E Q E Y T L M G T r G r P F G X P
d: 125 130 135 140 145
CB XII-A CB VI-D

a: 600 610 620 630 640 650 660 670
TCCAATGGCTTTCCTGGGCCCAAGTCCGTATTACTGTGGTGGGGCGCAGACAAAGCCTATGGCAGGATATC
b: S N G F P G P Q G P Y Y C G V G A D K A Y G R D I
c: S N C F X G P Q a 150 155 160 165 170
125 130 135 140 145

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476, 567

FIG. 2c

680 690 700 710 720 730 740
a: GTGGAGGCTCACTACCGCGCTGTGTATGCTGGGTCAAGATTACAGGAACAATGCTGAGGTCAATGCTGCC
b: V E A H Y R A C L Y A G V K I T G T N A E V M P A
c: A C L Y A G i K g G T N X X V M P A
d: T VII-G - CB VI-D CB XI-H
175 180 185 190 195

750 760 770 780 790 800 810 820
a: CAGTGGGAATTCCAAATAGGACCCCTGTGAAGGAATCCGCATGGGAGATCATCTCTGGGTGGCCGTTTCATCTTG
b: Q W E F Q I G P C E G I R M G D H L W V A R F I L
c: Q W E F Q I G P C E G I d M
200 205 210 215 220

830 840 850 860 870 880 890
a: CATCGAGTATGTGAAGACTTTGGGGTAATAGCAACCTTTGACCCCAAGCCCATTCCTGGGAACCTGGAATGGTGCA
b: H R V C E D F G V I A T F D P K P I P G N W N G A
225 230 235 240 245

900 910 920 930 940 950 960 970
a: GGCTGCCATACCAACTTTAGCACCAAGGCCATGCGGGGAGGAGATGGTCTGAAGCACATCGAGGAGGCCATCGAG
b: G C H T N F S T K A M R E E N G L K H I E E A I E
c: M X E E N G L K Y I E E A I E
d: CB III-C
250 255 260 265 270

08-476,567

FIG. 2d

980 990 1000 1010 1020 1030 1040
a: AAACAAAGCGGACCGGTACACATTCGAGCCTACGATCCCAAGGGGGCCCTGGACAATGCCCGTGGTCTG
b: K L S K R H R Y H I R A Y D P K G G L D N A R G L
c: X L St Ks n i n y q A Y B P K
d: T IX-B-2 280 285 290 295
T IX-B-1

1050 1060 1070 1080 1090 1100 1110 1120
a: ACTGGGTCCACGAAACGTCCAACATCAACGACTTTCTGCTGGTGTGCGCAATCGCAGTGCCAGCATCCGCATT
b: T G F H E T S N I N D F S A G V A N R S A S I R I
c: T S N I N Y q g A S I R I
d: (-CB III-C) 300 305 310 315 320
T IX-C-1

1130 1140 1150 1160 1170 1180 1190
a: CCCCCGACTGTGCGCCAGGAGAAAGGTTACTTTGAAGACCGCCCGCCCTCTGCCAATTGTGACCCCTTTGCA
b: P R T V G Q E K K G Y F E D R R P S A N C D P F A
c: P R
d: T IX-E 325 330 335 340 345

1200 1210 1220 1230 1240 1250 1260 1270
a: GTGACAGAAGCCATCGTCCGCACATGCCTTCTCAATGAGACTGGCGAGCGCCCTTCCCAATACAAAACTAATTA
b: V T E A I V R T C L L N E T G D E P F Q Y K N ***
c: T C L L N Z T G B Z P F Q Y K
d: T VI-K 350 355 360 365 370 372

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476567

1280 1290 1300 1310 1320 1330 1340
a: GACTTTGAGTGATCTTGAGCCCTTCCCTAGTTTCATCCACCCCGCCAGCTGTCTCATTTGTAACCTCAAAGGATGG

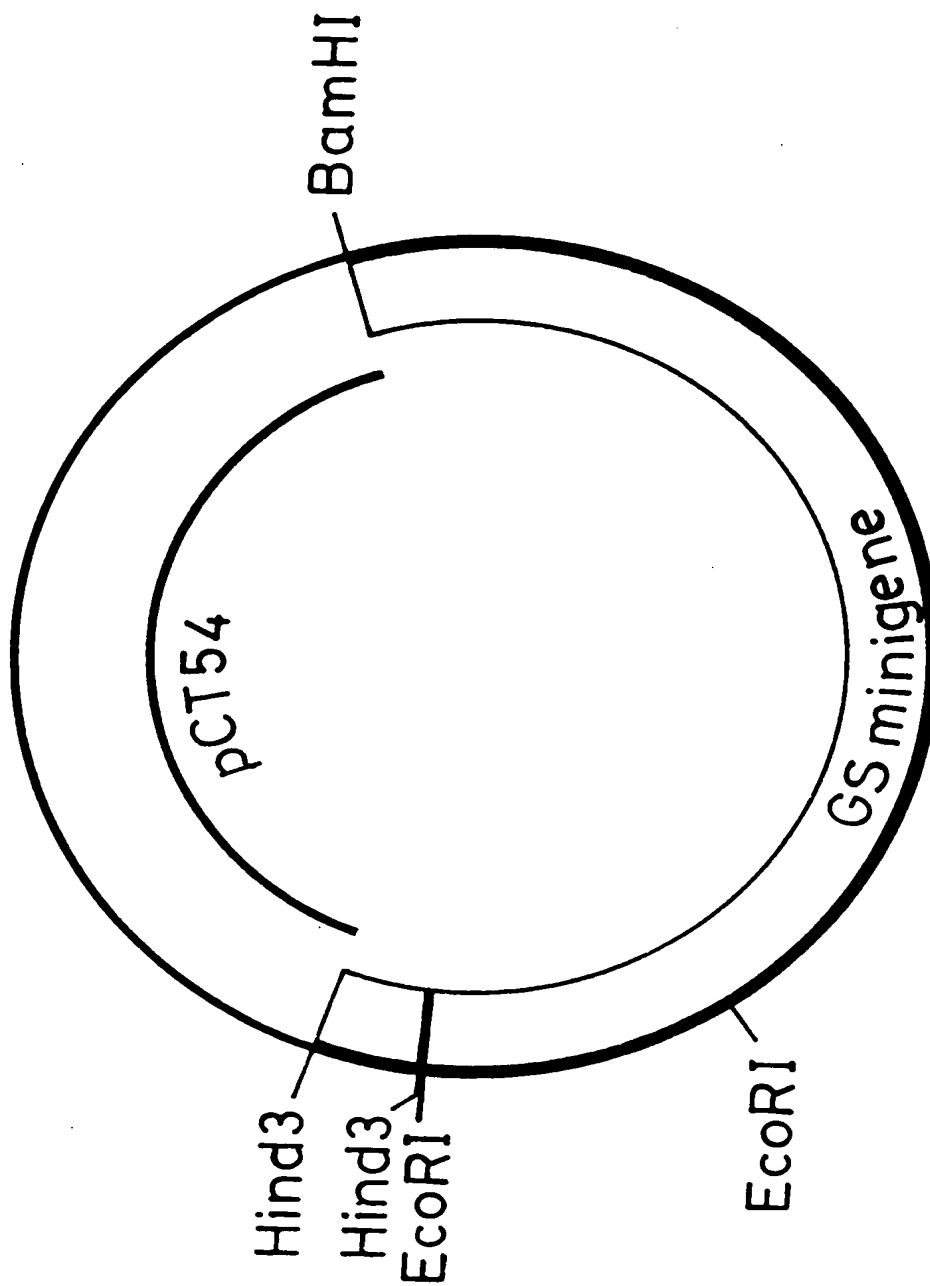
1350 1360 1370 1380 1390 1400 1410 1420
a: AATATCAAGGTCCTTTTATTCCCTCGTGCCCAAGTTAATCTTGCTTTTATTGGTCAGAAATAGAGGAGTCAAGTTCTTT
e: AATATCAAGGTCCTTTTATTCCCTCGTGCCCAAGTTAATCTTGCTTTTATTGGTCAGAAATAGAGGAGTCAAGTTCTTT

FIG.2e

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

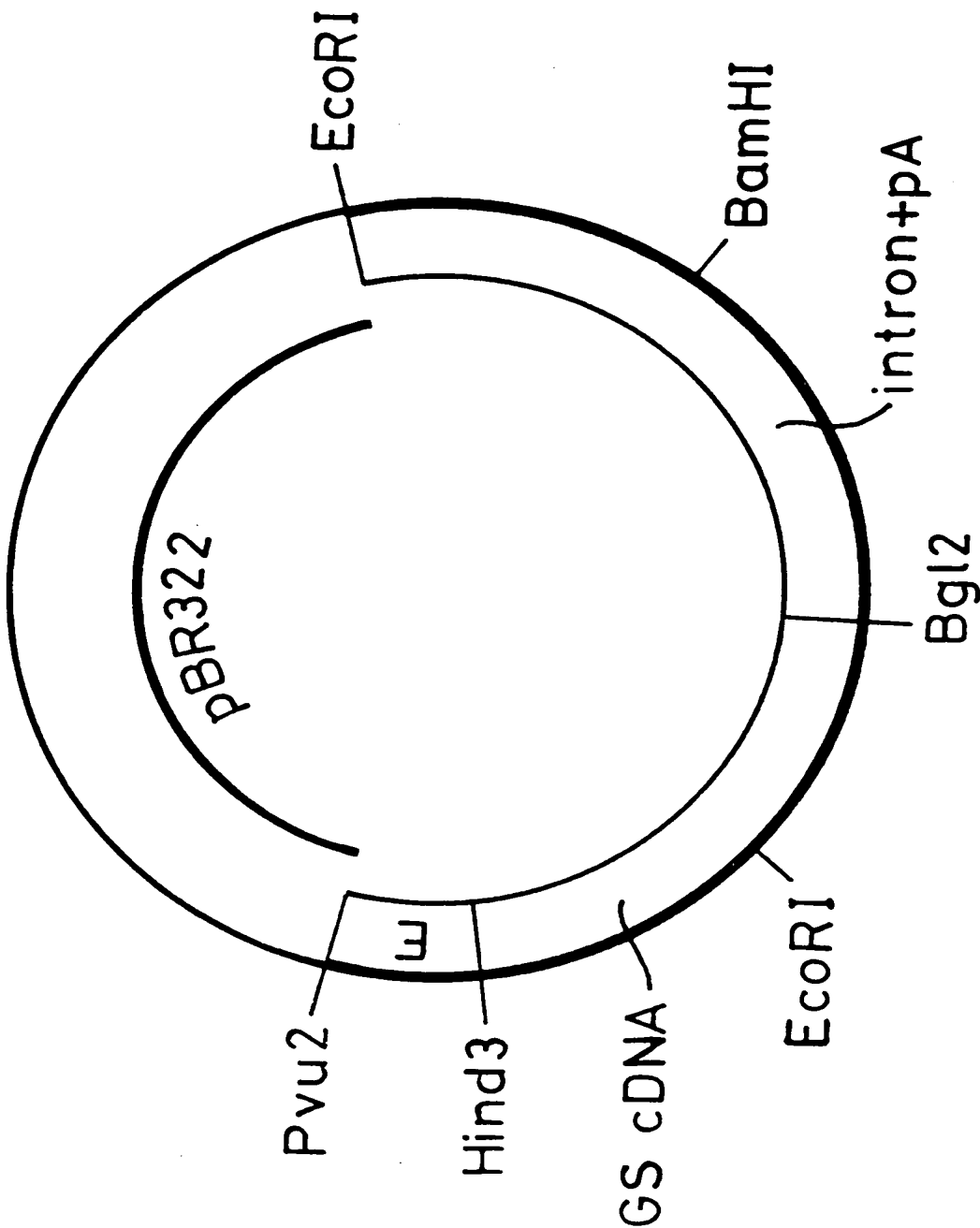
08-476,567

FIG. 3a pSVLGS.1



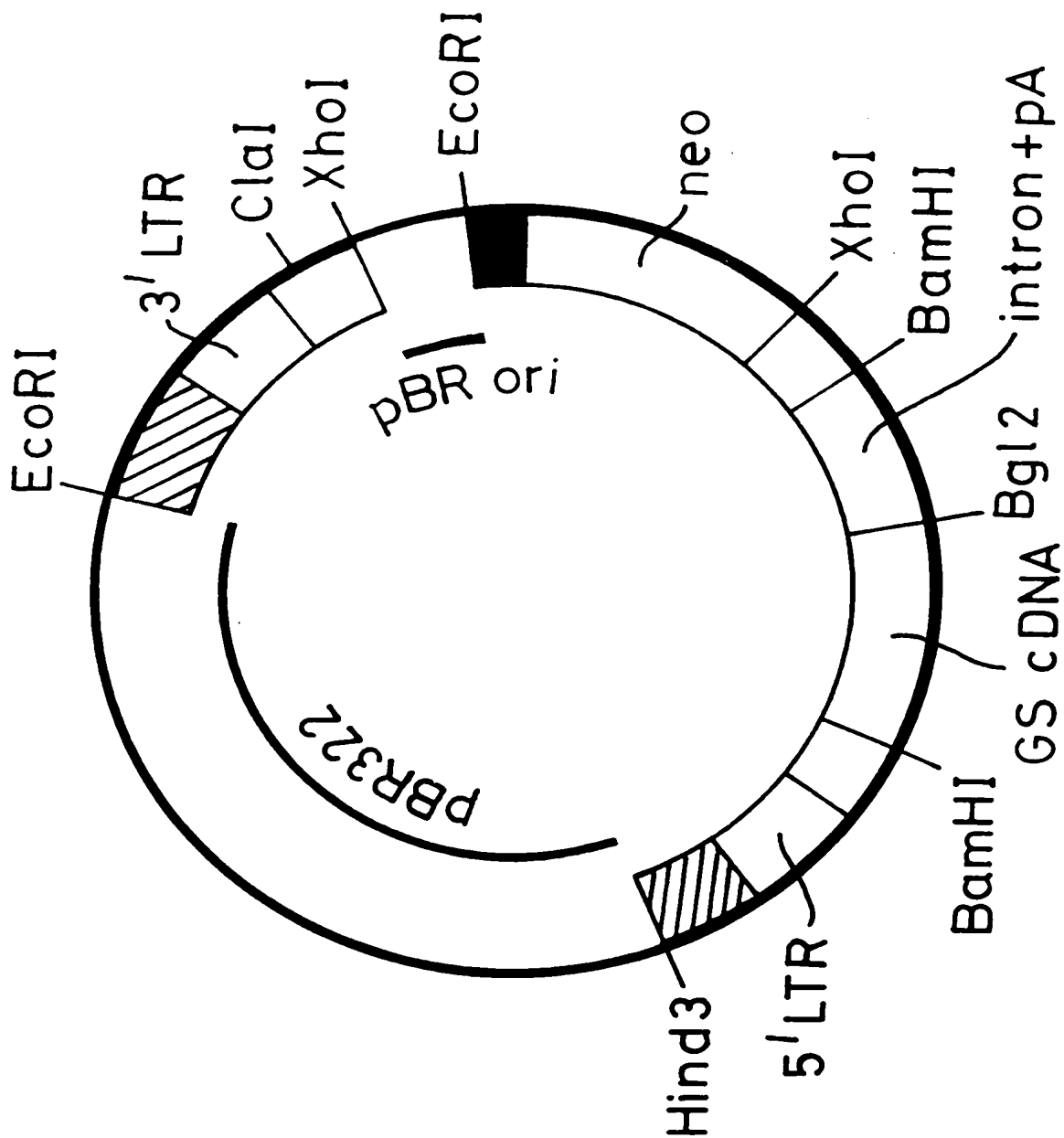
08-476,567

FIG. 3b pSV2.GS



08-476,567

FIG. 3c pZIPGS

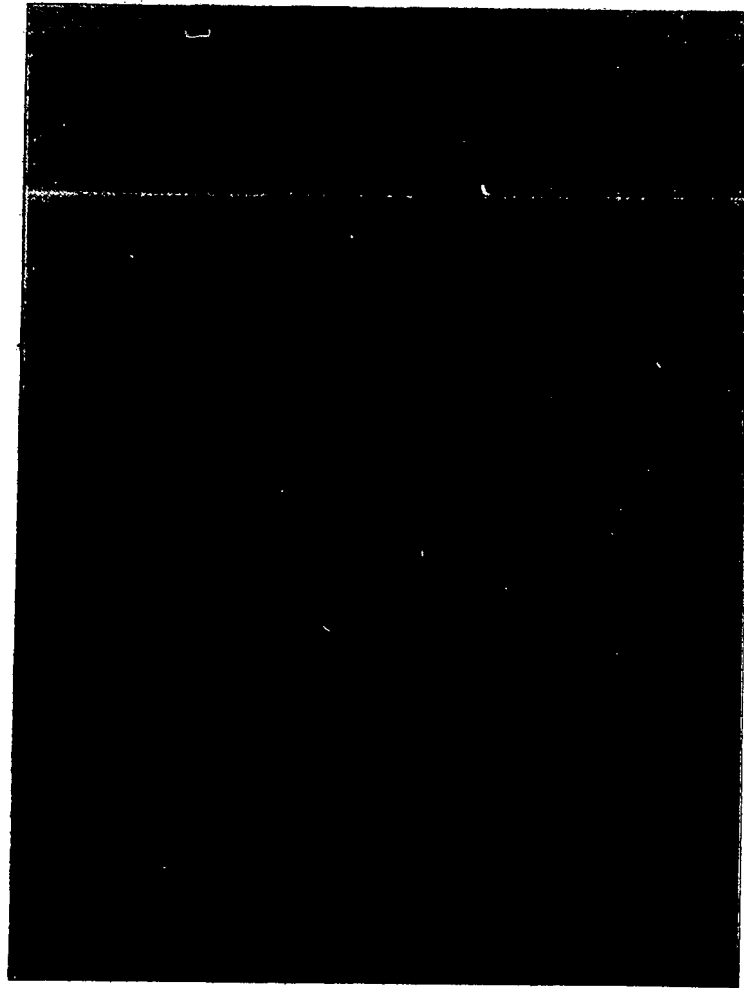


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476,567

FIG. 4B

1 2 3 4 5 6 7



— 5kb

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476,567

FIG. 4A

1 2 3 4 5 6 7



— 9kb

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

08-476576

FIG. 5

